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PTO/SB/08A (10-96)
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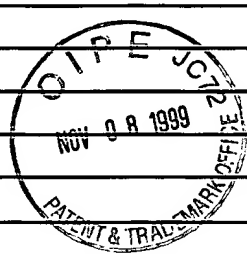
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Substitute for form 1449A/PTO (Modified by BSTZ 6/30/99) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/328,983
				Filing Date	6/9/99
				First Named Inventor	Anders Richard Wangren
				Group Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	003608.P009

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U.S. PATENT DOCUMENTS					
Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date if Appropriate
	Office or Country	Number			
9		T918,004	Chappell et al.	1/1/74	
		3,581,072	Nymeyer	5/25/71	
		3,703,006	Sharma	11/14/72	
		3,905,045	Nickel	9/9/75	
		3,930,251	Salava et al.	12/30/75	
		3,988,570	Murphy et al.	10/26/76	
		4,007,362	Sindermann	2/8/77	
		4,017,831	Tieden et al.	4/12/77	
		4,231,096	Hansen et al.	10/28/80	
9		4,400,783	Locke, Jr. et al.	8/23/83	



FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No
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OTHER DOCUMENTS			
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Examiner Signature	Y.E. Garp	Date Considered	04/04/02
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				First Named Inventor	Anders Richard Wallgren
				Group Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	003608.P009

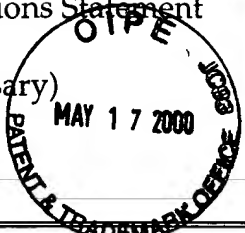
U.S. PATENT DOCUMENTS					
Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date if Appropriate
	Office or Country	Number			
[Handwritten Initials]		4,433,426	Forster	2/21/84	
		4,449,186	Kelly et al.	5/15/84	
		4,468,750	Chamoff et al.	8/28/84	
		4,475,756	Federico et al.	10/2/84	
		4,484,522	Simeth	11/27/84	
		4,495,582	Dessert et al.	1/22/85	
		4,578,768	Racine	3/25/86	
		4,584,648	Dlugos	4/22/86	
		4,601,003	Yoneyama et al.	7/15/86	
		4,839,829	Freedman	6/13/89	

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No
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OTHER DOCUMENTS			
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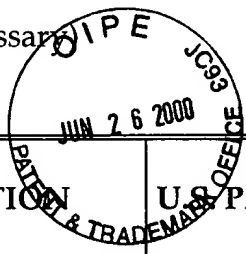
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Form PTO-1449 (Modified)			Atty Docket No.: 003608.P009		Serial No.: 09/328,983	
List of Patents and Publications Statement (Use several sheets if necessary)			Applicants: Anders Richard Wallgren; Pravin S. Kothari; Elizabeth A. Cleary; Philip C. Nelson; Brette E. Battles			
<div style="text-align: center;">  </div>			Filing Date: June 9, 1999			
REFERENCE DESIGNATION			U.S. PATENT DOCUMENTS			
Exam. Initial	Date	Document Number	Name		Class	Sub-Class
g	08/11/1998	5,794,207	Method And Apparatus For A Cryptographically Assisted Commercial Network System Designed To Facilitate Buyer-Driver Conditional Purchase			
FOREIGN PATENT DOCUMENTS						
No.	Document No.	Date	Country	Name	Class	Sub-Class
g	WO 97/29441	08/14/1997	PCT			
g	WO 97/28506	08/07/1997	PCT			
g	WO 97/31322	08/28/1997	PCT			
g	11110451	04/23/1999	Japan			
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)						
	PCT International Search Report, February 22, 2000					
g	"Electronic Contracting with COSMOS How to Establish, Negotiate and Execute Electronic Contracts on the Internet"; M. Mertz; XP-002129707; pages 46-55;					
Examiner			Date Considered			
Y.C. Gars			g 04/04/02			
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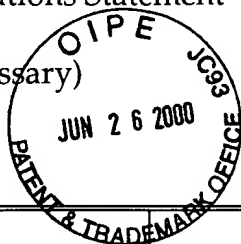
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Form PTO-1449 (Modified)		Atty Docket No.: 003608.P009		Serial No.: 09/216,355				
List of Patents and Publications Statement (Use several sheets if necessary)		Applicants: Yuri V. Smirnov; Philip C. Nelson; Jeffrey B. Winner; Yuh-Wen Soung; Cristos J. Goodrow; John L. Light						
		Filing Date: 12/04/1998						
REFERENCE DESIGNATION								
U.S. PATENT DOCUMENTS								
Exam. Initial		Date	Document Number	Name	Class	Sub-Class	Filing Date	
Q		10/31/1995	5,463,555	Ward et al.				
Q		03/01/1994	5,291,397	Powell				
FOREIGN PATENT DOCUMENTS								
No.		Document No.	Date	Country	Name	Class	Sub-Class	Translation
Q		09034953	02/07/1997	Japan				
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)								
Q		"Towards Evolutionary and Adaptive Workflow Systems – Infrastructure Support Based on Higher-Order Object Nets and CORBA; Ingo ClaBen, Herbert Weber and Yanbo Han; XP-002135793; Pages 300-308						
Q		"A Fine Mes"; State of the Art; Jim Esch; Petersborough, NH, US; No. 12; pages 67, 68, 70, 74, 75						
Q		"Simulation System for Real-Time Planning, Scheduling, and Control"; Glenn R. Drake and Jeffrey S. Smith; Pages 1083-1090						
Examiner Y. C. Gant.				Date Considered 04/04/2002				
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Form PTO-1449 (Modified)

Atty Docket No.:
003608.P009Serial No.:
09/328,983List of Patents and Publications Statement
(Use several sheets if necessary)**Applicants:**

Anders Richard Wallgren; Pravin S. Kothari; Elizabeth Cleary; Philip C. Nelson; Brett E. Battles

Filing Date:

06/09/1999

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REFERENCE DESIGNATION**U.S. PATENT DOCUMENTS**

Exam. Initial	Date	Document Number	Name	Class	Sub-Class	Filing Date
gh	11/21/1972	3,703,725	Gomersall et al.			
	07/20/1993	5,229,948	Wei et al.			
gh	01/03/1989	4,796,194	Atherton			
	07/11/1995	5,432,887	Khaw			

FOREIGN PATENT DOCUMENTS

No.	Document No.	Date	Country	Name	Class	Sub-Class	Translation
gh	0 517 953 A2	12/16/1992	EPO				
	WO 97/07472	02/27/1997	PCT				
	WO 96/10793	04/11/1996	PCT				
gh	WO 96/16365	05/30/1996	PCT				

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	PCT International Search Report; International Application No. PCT/US 99/24177; April 6, 2000
	PCT International Search Report; International Application No. PCT/US 99/24178; April 6, 2000
	PCT International Search Report; International Application No. PCT/US 99/24381; February 29, 2000
	PCT International Search Report; International Application No. PCT/US 99/24193; February 5, 2000
gh	PCT International Search Report; International Application No. PCT/US 99/24131 December 4, 1998
	"A Knowledge Based, Integrated Process Planning and Scheduling System for Document Preparation"; Roger M. Kerr; XP-000892975; Pages 497-506
	"Heuristic Knowledge Representation of Production Scheduling: An Integrated Modeling Approach"; Sung Joo Park and Jong Woo Kim; XP-000893055; Pages 325-339
	XP-002130869; 1 page
gh	"From Contemporary Workflow Process Automation to Adaptive and Dynamic Work Activity Coordination and Collaboration"; Amit Sheth; XP-002135795 Pages 24-27

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